

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No. PCT/EP2004/011940 22 October 2004 (22.10.2004 International Filing Date 17 November 2003 (17.11.2003) Priority Date(s) Claimed Applicant(s) (DO/EO/US) IGNATYEV, Nikolai Mykola et al. Title: PROCESS FOR THE PREPARATION OF MONO- AND BIS(FLUOROALKYL)PHOSPHORANES AND THE CORRESPONDING ACIDS AND **PHOSPHATES** INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows: Timing and Fees \bowtie Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed: within three months of the filing date of a national application other than a CPA under § 1.53(d); \boxtimes within three months of the actual filing date of the national phase of a PCT application; OR before the mailing of a first substantive office action (including after filing of an RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR

a notice of allowance under 37 C.F.R. § 1.311; and

		is acco	ompanied by:			
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR			
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).			
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:			
		a final	action under 37 C.F.R. § 1.113;			
		termin	nation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);			
		OR a r	notice of allowance under 37 C.F.R. § 1.311;			
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:			
			tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p).			
Staten	nents U	nder 37	C.F.R. 1.97(e)			
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or			
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.			
Cited	Materia	<u>ls</u>				
		Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 1 ancestor application Serial No, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).				
	\boxtimes	-	s of materials listed but not attached were cited in an international search dated February 1, 2005.			
		Not re	quired by 37 CFR § 1.98.			
		Copies	s of the materials listed are attached (except for the foregoing).			

Non-E	English l	Language References						
		An English-language search report or equivalent paper from a foreign pat office is provided indicating the relevance of the cited reference(s).						
	\boxtimes	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:						
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure P = intercalated document T = document cited to understand the theory or principle underlying the invention E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application L = cited for another reason & = publication of member of same patent family 						
	\boxtimes	& = publication of member of same patent family Translation of other relevant information on foreign search report						
		In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.						
Other	Informa	ution_						
Payme		ck for \$ covering the fee identified above is attached.						
	Please	charge to Deposit Account No. 13-3402 \$ for the fee identified above.						

AP20 Residente Dia 16 MAY 2006

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Muling (33, (03) for Anthony Zelano, Reg. No. 27,969

Attorney for Applicants

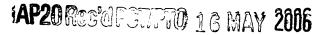
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
Arlington Courthouse Plaza I 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703) 243-6333 Facsimile: (703) 243-6410

Attorney Docket No.: MERCK-3189

Date: May 16, 2006

AJZ:aap

K:\Merck\3000 - 3999\3189\Information Disclosure Statement.doc



Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for form 1449A/PTO			Complete if Known		
				Application Number	Unassimed h / Q 556	
INFO	RMATION	DISC	LOSURE	Filing Date	May 16, 2006	
STAT	EMENT BY	/ API	PLICANT	First Named Inventor	IGNATYEV, Nikolai Mykola et al.	
				Group Art Unit	Unassigned	
(use as many shee	ets as ne	ecessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	MERCK-3189	

U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	U.S. Patent Docume	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
Initials *		Number	(if known)		MM-DD-YYYY	
				•		
				-		
	·					
	-			· · · · · · · · · · · · · · · · · · ·		
		•				
				•		
-						

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		Foreign Patent Docu	ıment	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Office ³	Number ⁴	Kind Code ⁵ (if known)				T⁵
	1	GB	734187		Mini Of Supply	July 27, 1955		
								·

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents, ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.